

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 3

DECEMBER 2014

SHASTA LAKE DAILY OPERATIONS

RUN DATE: January 5, 2015

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			
		1,047.9								
1	889.77	1,049.1	+1.2	4,205	3,566	0	0	20	.06	.23
2	889.79	1,049.4	+0.2	3,483	3,348	0	0	23	.07	.07
3	890.37	1,055.9	+6.5	5,629	2,346	0	0	7	.02	.77
4	891.42	1,067.7	+11.8	9,057	3,089	0	0	3	.01	1.22
5	892.65	1,081.7	+14.0	10,188	3,132	0	0	10	.03	.47
6	895.15	1,110.5	+28.8	16,658	2,135	0	0	3	.01	1.35
7	896.34	1,124.4	+13.9	9,009	1,989	0	0	10	.03	.00
8	897.44	1,137.3	+13.0	9,228	2,685	0	0	10	.03	.37
9	898.43	1,149.1	+11.8	8,708	2,767	0	0	17	.05	.97
10	900.24	1,170.8	+21.7	11,707	763	0	0	14	.04	.11
11	910.80	1,302.2	+131.4	66,542	296	0	0	4	.01	6.09
12	915.77	1,367.4	+65.3	33,631	710	0	0	8	.02	2.20
13	918.25	1,400.9	+33.4	18,589	1,719	0	0	20	.05	.20
14	920.13	1,426.6	+25.7	13,742	765	0	0	20	.05	.00
15	921.46	1,444.9	+18.3	10,751	1,510	0	0	16	.04	.21
16	922.78	1,463.2	+18.3	11,132	1,887	0	0	12	.03	1.02
17	925.04	1,494.9	+31.7	18,171	2,167	0	0	8	.02	2.01
18	927.57	1,531.0	+36.1	18,923	712	0	0	8	.02	1.01
19	931.53	1,588.7	+57.7	29,322	214	0	0	9	.02	2.20
20	935.28	1,644.8	+56.0	29,529	1,252	0	0	22	.05	.92
21	938.34	1,691.5	+46.8	25,372	1,780	0	0	23	.05	1.31
22	940.36	1,722.8	+31.3	17,930	2,119	0	0	18	.04	.02
23	942.08	1,749.7	+26.8	15,285	1,739	0	0	23	.05	.00
24	943.51	1,772.2	+22.5	11,908	531	0	0	14	.03	.00
25	944.83	1,793.2	+21.0	11,429	833	0	0	24	.05	.12
26	945.81	1,808.9	+15.7	9,570	1,638	0	0	24	.05	.00
27	946.77	1,824.3	+15.5	9,209	1,345	0	0	71	.15	.00
28	947.63	1,838.2	+13.9	8,419	1,384	0	0	14	.03	.00
29	948.30	1,849.1	+10.9	7,635	2,135	0	0	5	.01	.00
30	948.90	1,858.9	+9.8	7,545	2,568	0	0	39	.08	.00
31	949.41	1,867.3	+8.4	6,962	2,705	0	0	39	.08	.00
TOTALS			+819.4	469,468	55,829	0	0	538	1.28	22.87
ACRE-FEET			+819,400	931,190	110,737	0	0	1,067		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	110,737	OUTLET	0	THIS MONTH =	22.87
SPILL	0	TOTAL	110,737	JULY 1, 2014 TO DATE =	35.84